



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Martin A. Allen
Serial No.: 09/138,039
Filed: August 20, 1998
Group Art Unit:
Examiner:
Title: SEGMENTED DIE FOR APPLYING HOT MELT ADHESIVES OR
OTHER POLYMER MELTS
Atty. Docket No. 99-045(A)US

LOC-1702
Chg Loc - 1722

RECEIVED

MAR 10 1999

GROUP 1700

REVOCATION AND POWER OF ATTORNEY

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Nordson Corporation, through the undersigned hereby revokes all previous powers of attorney in the above-referenced patent and appoints:

John D. Poffenberger (R.No. 20,245), Bruce Tittel (R.No. 22,324), Donald F. Frei (R.No. 21,190), David J. Josephic (R.No. 22,849), A. Ralph Navaro, Jr. (R.No. 23,050), David S. Stallard (R.No. 25,930), J. Robert Chambers (R.No. 25,448), Gregory J. Lunn (R.No. 29,945), Kurt L. Grossman (R.No. 29,799), Clement H. Luken, Jr. (R.No. 32,742), Thomas J. Burger (R.No. 32,662), Gregory F. Ahrens (R.No. 32,957), Wayne L. Jacobs (R.No. 35,553), Kurt A. Summe (R.No. 36,023), Kevin G. Rooney (R.No. 36,330), Joseph R. Jordan (R.No. 25,686), Keith R. Haupt (R.No. 37,638), C. Richard Eby (R.No. 25,854), Theodore R. Remaklus (R.No. 38,754), Thomas W. Humphrey (R.No. 34,353), David E. Pritchard (R.No. 38,273), David H. Brinkman (R.No. 40,532), J. Dwight Poffenberger, Jr. (R.No. 35,324), Beverly A. Lyman, Ph.D. (R.No. 41,961), Scott A. Stinebruner (R.No. 38,323), David E. Franklin (R.No. 39,194) and of counsel, Herbert C. Brinkman (R.No. 16,955), all of Wood, Herron and Evans, L.L.P. 2700 Carew Tower, 441 Vine Street,

4/1/99
9/10/99

Cincinnati, Ohio 45202, and Thomas L. Moorhead (R.No. 24,577), J. Bradford Leaheey (R.No. 27,107), Edmund J. Wasp (R.No. 29,598) and Raymond J. Slattery III (R.No. 32,108), in care of Nordson Corporation, 28601 Clemens Road, Westlake, Ohio 44145, and telephone number (440) 892-1580 each of them, my attorneys, to prosecute this application, and to transact all business in the Patent and Trademark Office connected therewith.

The assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventors of the patent application identified above as evidenced by the assignment filed concurrently herewith (copy enclosed). The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Send all correspondence to:

WOOD, HERRON & EVANS, L.L.P.
2700 Carew Tower
441 Vine Street
Cincinnati, OH 45202
Attn: Kevin G. Rooney

Direct all telephone calls to:

Kevin G. Rooney
WOOD, HERRON & EVANS, L.L.P.
(513)241-2324

NORDSON CORPORATION

Date: February 18, 1999

By: Thomas L. Moorhead
Thomas L. Moorhead
Vice President-Law &
Assistant Secretary

ASSIGNMENT OF INVENTION AND PATENTS THEREON

WHEREAS, I (we), **Martin A. Allen** have invented **DIE FOR APPLYING HOT MELT ADHESIVES OR OTHER POLYMER MELTS** as fully disclosed in an application for Patent so entitled and (check one)

- ☐ executed by me (us) on even date herewith
☒ filed by me (us) on August 20, 1998, as Serial No. 09/138,039 preparatory to obtaining Letters Patent of the United States therefor; and

WHEREAS, **NORDSON CORPORATION** a corporation organized under the laws of the State of Ohio and having its principal office at 28601 Clemens Road, Westlake, Ohio, 44145, desires to acquire the entire interest in and to the subject matter disclosed in said application and in and to all patents issued or to be issued thereon.

NOW, THEREFORE, to all whom it may concern, be it known that, for and in consideration of the sum of One Dollar to me (each of us) in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I (we) have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said **NORDSON CORPORATION** my (our) entire right, title and interest in and to the subject matter disclosed in said application and in and to all Letters Patent Domestic and Foreign issued or to be obtained thereon, including all rights and interests with priority rights under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperative Union, European Patent Convention, Common Market Convention, or any other Convention or Union for each country of said Convention or Union; and I (we) do hereby authorize and request the Commissioner of Patents to issue the Letters Patent granted on said application and all future patents granted upon the subject matter disclosed therein to the above-named Assignee, its legal representatives and assigns.

I (we) hereby authorize Nordson Corporation to insert in this Assignment the Serial Number and Filing Date of the above-identified application when known.

Full Name of Inventor: Allen Martin A.
 Last Name First Name Middle Name
X [Signature] X 2.5.99
 Signature Date

Post Office Address: 570 Thompson Creek Park Road, Dawsonville, Georgia 30534
 Post Office Address City, State or Country Zip Code

STATE of GEORGIA
 COUNTY of X DAWSON } ss: 146 332 595

On this X 5th day of X FEBRUARY, 1999, before me personally appeared **Martin A. Allen** to me known and known by me to be the above-named individual who acknowledged the signing of the foregoing instrument to be a voluntary act and deed and who executed the same for the uses and purposes therein specified.

X [Signature]
 Notary Public

(SEAL)